

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	e (5) days prior to commencing well
Expected Spud Date: March 13, 2008	Spot Description: 205' South and 250' East of
	NE SW SE Sec. 23 Twp. 26 S. R. 13 DE W
OPERATOR: License# 31725	feet from N / X S Line of Section
Name: Shelby Resources, LLC and Captive Energy, LLC	feet from E / W Line of Section
Address 1: P.O. Box 1213	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: Hays State: KS Zip: 67601 +	County: Pratt
Contact Person: Brian Karlin Phone: 785-623-3290	Lease Name: J.D. Chemical Well #: 1-23
	Field Name: luka-Carmi Northwest
CONTRACTOR: License# 5142	Is this a Prorated / Spaced Field?
Name: Sterling Drilling Company	Target Formation(s): Arbuckle
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 785'
XOI / Enh Rec XInfield X Mud Rotary	Ground Surface Elevation: 1931 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 100'
Other:	Depth to bottom of usable water: 25 200
If OWWO: old well information as follows:	Surface Pipe by Alternate: XI III
_	Length of Surface Pipe Planned to be set: +/- 550'
Operator:	Length of Conductor Pipe (if any): none Projected Total Depth:4450'
Well Name: Original Total Depth:	Formation at Total Depth: Arbuckle
Original Completion Date: Original Fotal Depth:	Water Sourge for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Water South to Driving Operations. **Example 1
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	*(Note: Apply for Permit with DWR (
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFF The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met:	IDAVIT RECEIVED gging of this well will comply with K.S.A. 55 et. seq. KANSAS CORPORATION COMMISSION
Notify the appropriate district office <i>prior</i> to spudding of well;	EED 2 0 2000
2. A copy of the approved notice of intent to drill chall be neeted an each	drilling rig; FEB 2 9 2008
3. The minimum amount of surface pipe as specified below shall be set b	orating rig, yo circulating cement to the top; in all cases surface pipe shell has a station DIVISION Underlying formation
amough an anomonous materials plus a minimum of 20 feet into the	underlying formation. Wichita ico
 If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugge 	
If an ALTERNATE II COMPLETION, production pipe shall be cemented	from below any usable water to surface within 120 DAYS of spud date.
Or pursuant to Appendix "B" - Eastern Kansas surface casing order #13	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be in the hereby certify that the statements made herein are true and correct tenthe be	· · · · · · · · · · · · · · · · · · ·
2-28-2008	
Date: Signature of Operator or Agent:	Title:
E. VOO U. OWW	Remember to:
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Drill;
API#15-151-22291-0000	File Completion Form ACO-1 within 120 days of spud date;
Conductor pipe required	- File acreage attribution plat according to field proration orders; - Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pipe required 220 feet per ALT. 1 1	- Submit plugging report (CP-4) after plugging is completed (within 60 days);
Approved by: [44] 3-3-08	- Obtain written approval before disposing or injecting salt water.
This authorization expires: 3-3-09	- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within 12 months of approval date.)	Well Not Orifled - Permit Expired Date:
Spud date: Agent:	Signature of Operator or Agent:
	and the person of rigoria.

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 151-22291-0000					
Operator: Shelby Resources, LLC and Captiva Energy, LLC	Location of Well: County: Pratt				
Lease: J.D. Chemical	785 feet from N / X S Line of Section				
Well Number: 1-23	1,400 feet from X E / W Line of Section				
Field: luka-Carmi Northwest	Sec. 23 Twp. 26 S. R. 13 E 🔀 W				
nber of Acres attributable to well: B/OTR/OTR/OTR of acreage: NE - SW - SE -	Is Section: Regular or Irregular				
QTR/QTR/QTR/QTR of acreage: NE - SW - SE -	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW				

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)

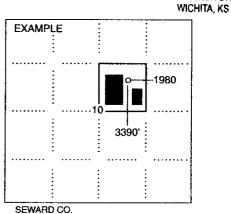
(Show footage to the nearest lease or unit boundary line.)

ATT						
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RECEIVED
KANSAS CORPORATION COMMISSION

FEB 2 9 2008

CONSERVATION DIVISION



NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Shelby Resources, LLC and Cap	License Number: 31725				
Operator Address: P.O. Box 1213	Hays KS 67601				
Contact Person: Brian Karlin	Phone Number: 785-623-3290				
Lease Name & Well No.: J.D. Chemical	Lease Name & Well No.: J.D. Chemical 1-23				
Type of Pit: Pit is:		app. NE SW SE			
Emergency Pit Burn Pit Propo	sed Existing	Sec. 23 Twp. 26 R. 13 East West			
	date constructed:	785 Feet from North / South Line of Section			
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Pit capacity: 3,000		Feet from East / West Line of Section			
	(bbls)	Pratt County			
Is the pit located in a Sensitive Ground Water Area?	× No	Chloride concentration:mg/l			
Is the bottom below ground level? Artificial Line Yes Yes	er? No	(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used? Lined with soil and drilling mud.			
Pit dimensions (all but working pits): 70 Len	gth (feet) 70	Width (feet) N/A: Steel Pits			
Depth from ground leve	l to deepest point:	5 (feet) No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.	liner integrity, ii	edures for periodic maintenance and determining including any special monitoring.			
Distance to nearest water well within one-mile of pit Depth to shallo Source of infor		west fresh water 65 feet.			
242 feet Depth of water well 130 fe	et measu	ured welt owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:	i	red well owner electric log KDWR by over and Haul-Off Pits ONLY:			
		Il utilized in drilling/workover: dnlling mud			
		orocedure: Allow liquid to evaporate. Let the			
arrels of fluid produced daily: Abandonment p oes the slope from the tank battery allow all spilled fluids to		cuttings dry and then backfill.			
flow into the pit? Yes No	i i	be closed within 365 days of spud date. RECEIVED			
1 hereby certify that the above statements are true and correct to the best of my knowledge and belief. FEB 2 9 2008					
2-28-2008 Signature of Applicant or Agent					
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 2/39/05 Permit Number: Permit Date: 3/3/05 Lease Inspection: V Yes No					



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

March 3, 2008

Mr. Brian Karlin Shelby Resources LLC & Captiva Energy, LLC PO Box 1213 Hays, KS 67601

RE: Drilling Pit Application JD Chemical Lease Well No. 1-23 SE/4 Sec. 23-26S-13W Pratt County, Kansas

Dear Mr. Karlin:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. **Keep pits away from draw.**

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Department of Environmental Protection and Remediation

cc: File